

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

Client : Homemirus Pty Ltd
4 Naughton Street
Greenacre NSW 2190

Test Number : 14-000893
Issue Date : 27/11/2014
Print Date : 27/11/2014

Sample Description Clients Ref : Laminate 8mm
Engineered flooring
Colour : Natural
End Use : Flooring
Nominal Composition : HDF
Nominal Mass per Unit Area/Density : 830kg/m3
Nominal Thickness : 8mm

AS/ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 03/10/2014
Date Tested 06/11/2014

CHF Value	1	2	3	Mean
Length	5.3	5.7	5.1	5.4 kW/m ²
Width	8.0	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	10	12	6	9 %min
Width	14	-	-	- %min

Penetration of flame through to substrate Yes
Glowing Yes
Smouldering Yes

9193

1045

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Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356



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0204/11/06

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

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The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was clamped as supplied by client prior to testing.

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MANAGING DIRECTOR